International Data Archive and Analysis Center
University of Michigan
Ann Arbor, Michigan 48104

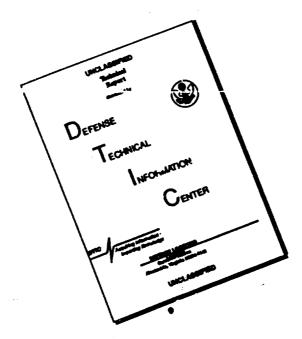
Technical Progress Report No. 1 June 1 through December 31, 1969

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Prepared in connection with research reported by the Advanced Research Projects Agency, ARPA Order No. 1411, and monitored by the Office of Naval Research, Contract No. N 00014-67-A-0181-0026.

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ARPA Order No. 1411 Contractor:

The Regents of The University of Michigan Ann Arbor, Michigan 48104

Effective Dates:

June 1, 1969 through June 30, 1970

Contract Total: \$270,000

Technical Report for June 1, 1969 through December 31, 1969 Contract No.: N 00014-67-A-0181-0026 Principal Investigators:

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ARPA Agent:

Office of Naval Research Ann Arbor, Michigan 48104

Title:

International Data Archive and Analysis Center

International Relations Archive

Research Program and Plan

The International Relations Archive undertakes as its primary goal the acquisition, management and dissemination of international affairs data. This goal necessitates direct interaction between the International Relations Archive staff and the academic community to ensure more adequate standards predominantly in the areas of data formatting, definitions and coding of variables, and validity checking of data. This working relationship assists the archival staff in maintaining awareness of the users' needs regarding data collection, data analysis and software development areas.

Enclosed Documentation

The first enclosed document is the latest version of the memorandum, "Data Holdings and Servicing Policies, International Relations Archive," which lists the data sets presently residing in the International Relations Archive and their technical condition. All of these data sets are being serviced; and the total level of servicing during the period from July 1, 1969 through December 31, 1969, reached 344,532 card images of data.

The second enclosed document is a copy of the preliminary version of the machine-readable codebook prepared for the data from the World Event/Interaction Survey, which was collected by Charles McClelland at the University of Southern California. Although some final editing remains to be performed on the text, this codebook represents the general format which the International Relations Archive will employ to describe the contents of the various data sets.

SUBJECT:

Data Holdings and Servicing Policies, International Relations

Archive

FROM:

Director of International Relations Archive, Inter-University

Consortium for Political Research

DATE:

March 25, 1970

Summary of Data Holdings

(A detailed explanation of the condition of these data and of servicing policies follows below.)

Cross-National Data

- Banks-Textor, <u>Cross Polity Survey</u>. National attributes or "raw characteristics" and "finished characteristics" for 115 independent polities in 1963.
- Federabend, Cross National Data Bank of Political Instability Events. Data for 1037 intranational events for eighty-four nations from 1948 to 1965.
- Gurr, Genesis of Civil Violence Project. Data for 119 polities having a population of over one million in 1962.
- Russett, Deutsch, Alker, Lasswell, <u>World Handbook of Political Indicators</u>.

 Aggregate data at the national level for 141 polities in the period from 1960 to 1963.

International Relations Data

- Devisch, French and German Elite Study -- Arms Control Data. Survey and biographical data for 320 French and German elite respondents, collected in 1964.
- McClelland, World Event/Interaction Survey. Over 23,000 coded events covering the period from January, 1966 to August, 1969.
- Remorel, bimensionality of Nations Project. Three interrelated but distinct data sets covering over 7,000 events in 1955 and 1962 to 1966 with accompanying variables, in both raw and transformed configurations, for fifty-one domains with eighty-two nations per domain.
- Russett, <u>International Regions and the International System</u>. A set of eighteen data tiles containing proximity and factor matrices as well as United Nations coll calls for 1952, 1957, and 1963.
- Sincer, Correlates of War Project. A set of seven data files containing raw and transformed war variables for ninety-three wars dating from 1816 to 1965. Examples of the recorded variables are nations involved, war deaths, beginning and ending dates, armed forces size, and allies.

United Nations Roll Call Data. Data for the Plenary Meetings of the Regular,
Special, and Emergency Special Session of the General Assembly, 1945 to 1967.

Servicing Policies

The data listed above are generally available in partially processed form only. At the present stage of processing, the Consortium cannot assume full responsibility for the accuracy of the data or provide complete assurance that the data are in optimal technical condition. The present condition of each of the data sets is explained below, and where relevant, processing schedules for coming months are indicated. Additional information as to processing schedules and the condition of specific bodies of data can be provided on request. In an effort to increase comparability across the various data sets, the International Relations Archive is in the process of implementing the Singer, Russett, and Small nation code, taken from J. David Singer, Bruce M. Russett and Melvin Small, "National Political Units in the Twentieth Century: A Standardized List,"

American Political Science Review, LXII, 3 (September, 1968), pp.932-951.

International Relations Data Categories -- Data are called fully processed when the coding meets Consortium standards and the data are consistent with the codes, complete machine-readable documentation is provided, and no further checkine of the data is planned. Data are called preprocessed (Intermediate Data Sets) when amps (+), dashes (-), and blanks have been recoded to numeric codes, wild codes have been recoded to numeric values when necessary and documented in the codebook, and the codebook is in machine-readable form. No checks on the consistency of the data with codes will be made. Data are called unprocessed when the data and documentation are in the original form received by the Consortium. Neither the data nor the documentation have been checked for completeness, wild codes, inconsistencies, or other technical problems.

Machine-readable codebooks have been prepared for most international relations data sets. Additional documentation necessary for the use of data is provided with data requested. Information concerning the missing data codes used is also furnished with the data; at the present time retrieval facilities do not permit the transforming of missing data codes to users' specifications.

All fully processed and preprocessed data are available as both OSIRIS data sets and in card image form. It is expected that as a general rule all international relations data supplied by the Consortium will be transmitted on magnetic tape supplied by the user. Because the machine costs involved in printing out data are very high, it will not be possible, except in rare instances, to supply data in the form of computer printout. High computer and postage cost do not permit the Consortium to ship data as punched cards except in the cases of institutions without any tape facilities, or when the number of cards does not exceed 2,000. Users with access to tape facilities who request punched output in excess of 2,000 cards will be asked to bear the additional cost of supplying such data.

The following exceptions to this policy apply. Request, duplicating data requested by anyone at that member institution earlier must be paid for unless the Consortium has made significant changes in the data or the member is changing from eard to tape processing. The member institution is responsible for organizing, storing, and properly protecting or backing up the data sent to it. Other restrictions may have to be imposed in particular cases, such as request for very large and expensive shipments of data where the requestor does not have adequate incilities to store and use it.

The following considerations associated with unprocessed data should be kept in mind. Many problems may exist in unprocessed data which are not known when servicing begins; hence, the requestor must be prepared to accept considerable uncertainty as to the condition of the data, and the date of completion of the request. In addition, staff assistance on problems encountered in the use of the data will be minimal; the requestor must bear the full responsibility for making effective use of any unprocessed data. This policy is intended to easier that stalf resources are maximized while at the same time not preventing early access to data for those who must have it as soon as possible.

Intermediate or Preprocessed International Relations Data Sets--The intermediate or preprocessed data sets permits data to be disseminated in a partially cleaned and documented format and consequently speed access to new data set important ions. Servicing would be on essentially the same basis as for completely processed data sets. In compliance with present policies, codebooks will be sent to all official Representatives. Requests for full data sets or analysis decks will be serviced without charge to member institutions.

The data will be available in a match-merged format. Multiply-punched data sets will have gone through a multiple punch recode program. Amps (+), dashes (-), and blanks will have been recoded and assigned appropriate numeric codes. A wild code check on the data will be run and path wild code will be documented on the codebook.

A machine-readable codebook will be generated for the data since all of the codebooks received by the Consortium to date have been typed versions or Xeroxed copies of the typed version with many hand notations regarding additions, deletions, relocation of variables, and cross-references to particular variables. Extensive formatting of the codebook will, therefore, be necessary to speed the keypunching process and ensure compatibility with the requirements of the various study processing programs available on the IBM 360/40 software system.

Minimal attempts will be made to adhere to our standard codes at this time and most consistency checks will be eliminated. These tasks have proven again and again to be very time consuming. By omitting or altering some of these processing steps we expect to be able to produce the preprocessed data much more readily than the fully processed data sets.

Cross-National Data Sets

Banks-Textor, A Cross Polity Survey. (115 polities, 5 cards of data per polity.) The data in this survey are meant to serve as a research and reference aid in the field of comparative politics. The independent polity is the unit of analysis, and each is classified according to two sets of variables, "raw characteristics" and "finished characteristics". The "raw characteristics" include standard objective measures such as population level, per capita gross national product, and newspaper circulation as well as subjective measures such as degree of perifical modernization and interest articulation. The "finished characteristics are dichotomous variables which contrast groups of polities in various ways. Each polity is classified on one side or another of each dichotomy. For a discussion of the data see Arthur S. Banks and Robert B. Textor, A Cross Polity Survey (Cambridge: The MIT Press, 1963.)

These data are fully processed; they have had amps and dashes removed, utilize a standard coding scheme, and have consistency-checked. Codebooks and supporting documentations have been sent to Official Representatives.

Cross National Data Bank of Political Instability Fvents.

(7.037 events, 1 card per event.) This study is concerned with the amount of conflict directed by groups and individuals in the prevailing political system against other groups or persons. The data cover 84 nations over an eighteen-vear interval (1948-1965) and utilize 28 classes of events to catagorize the 5000 international events studied. Data were derived from the Encyclopedia Britannica Yearbooks and Deadline Data on World Affairs. See Ivo K. Feierabend, "A Note on the Comparative Method", The Western Political Quartely, September, 1962 and Ivo and Rosalind Feierabend, "Aggressive Behaviors Within Polities", Journal of Conflict Resolution, 10:249-71, September, 1966.

These data are unprocessed. The Consortium can assume no responsibility for the accuracy of the data and can guarantee no assistance if difficulties are encountered. At this time it is impossible to state either the type or frequency of error that may be involved.

Courr, Genesis of Civil Violence Project. (119 polities, 3 cards of data per polity; since missing data codes have not been assigned, columns have been left blank for variables for which no data were recorded). Gurr's research project is designed to evaluate a theoretical model that attempts to account for the sources and consequences of collective anger. The guiding assumption is that frustration-induced anger is the common denominator of extreme civil violence and that a precondition for violent civil conflict is relative deprivation. Gurr defined relative deprivation as the perception of frustration circumstances, the emotional response to which tends to be anger. Perceptual data, however, are not included in the data set.

For purposes of testing the implications of the model, Gurr assembled aggrecate data on variables he considered relevant to determining the likelihood and
magnitude of civil violence. Specifically, the data yield information on economics, political commitment to modernization, frequency of executive change, the
degree of group discrimination, political separatism, access to political elite
positions, migration to cities, urban population, measures of protest activities,
information on the military and internal security forces, union membership, transportation, and the stability of the party system. In addition, nations have been
categorized into four clusters, originally based on a factor analysis, including
political, socio-cultural, technological development and size of population and
production center clusters. Nations included in the study were those which had
a population of over one million in 1962. For further theoretical and index
construction information see Ted Gurr, The Conditions of Civil Violence: First
Tests of a Casual Model (Princeton, N. J.: Center of International Studies, 1967.)

These data are unprocessed. The Consortium can assume no responsibility for the accuracy of the data and can guarantee no assistance if difficulties are encountered. At this time it is impossible to state either the type or trequency of error that may be involved.

Russett, Deutsch, Alker, Lasswell, <u>World Handbook of Political and Social Indicators</u>. (141 polities, 4 cards of data per polity.) The information collected in the <u>Handbook</u> is aggregate data at the national level drawn from United Nations reports, official publications of national governments, special studies, monographs, and other work done by scholars and non-governmental research organizations. For a discussion of sources, methodology and findings see Bruce M. Russett, <u>World Handbook of Political and Social Indicators</u> (New Haven: Yale University Press, 1964.)

These data are fully processed; they have had amps and dashes removed, utilize a standard coding scheme, and have been consistency-checked. Codebooks and supporting documentation have been sent to Official Representatives.

Merged data from World Handbook of Political and Social Indicators and A Cross Polity Survey. (141 polities, 7 decks of data per polity.) The data from these two collections were merged on country codes. As the polities included in the Cross Polity Survey are a subset of those included in the Handbook, missing data codes have been assigned to countries with no Cross Polity information. Users should request an additional code sheet for this data set.

International Relations Data Sets

Duetsch, French and German Elite Study-Arms Control Data. (147 French respondents, 173 German respondents, 8 cards of data per respondent per nation.) The data were collected by personal interviews with selected elite figures during 1964 (June and July in France and late May-early October in Germany.) The sample rested both on reputational and positional characteristics of potential respondents. Self-selection affected the sample, with only 203 of the 441 French elites contacted agreeing to participate and 481 of the 650 Germans contacted. After this elimination, the samples were further reduced by scholarly as well as practical criteria.

The researchers' intentions were to gather data bearing on four significant aspects of French and West German politics, relevant to the issue of arms control and disarmament in Western Europe. These four areas were domestic policy, foreign policy, European intergration and arms control and disarmament. The data from this questionnaire (four decks) touched specifically on respondents' perceptions of the political system and its future, opinions on specific foreign policy issues and their relationship to domestic politics, the two Germanies question, national sovereignty vs. international association, European integration, and various nuclear strategies and arms control arrangements.

Biographical data (two decks) including standard demographic and personal information as well as data on party, military, and covernmental backgrounds, were compiled from records and interviews. Measures of latent attitude structures were assessed by interviewers (two decks). The "farent Attitude Questionnaire" tapped such variables as respondents' interest in and emotional reaction to issues,

perception of and emotional reactions to professional roles and responsibilities, ceneral ability structure problems, open-mindelness, alienation, and feeling of competence. See Karl W. Deutsch, Lewis J. Edinger, Roy C. Macridis, Study of Elite Attitudes on European Integration and World Politics (New York: Charles Scribner's Sons, 1967) for a discussion of the general elite politics of France and Germany; and Karl W. Deutsch, Arms Control and the Atlantic Alliance: Europe Faces Coming Policy Decisions (New York: John Wiley and Sons, 1967) for specific concentration on arms control.

These data are unprocessed. The Consortium can assume no responsibility for the accuracy of the data and can guarantee no assistance if difficulties are encountered. At this time it is impossible to state either the type or frequency of error that may be involved.

McClelland, World Event/Interaction Survey (WEIS). (Over 23,000 events, one analytic card per event.) The World Event/Interaction Survey is a data gathering and analysis program under the direction of Professor Charles McClelland at the University of Southern California, focused upon the dimension of attempted national control in international political affairs. Each data item is a report on an international event. An "event/interaction" is a term that has been defined technically to specify the types of acts that occur at that level. The event/interaction materials provide data for building indicators of behavioral regularities, or trends, and of changes in the direction or the pattern of activity in the complex flows of interactions. At present, the Consortium has received WEIS data from January, 1966 through August, 1969.

The following coding conventions have been employed in the data. The set of initiators and recipients of the event/interactions are coded according to the country codes taken from J. David Singer, Bruce M. Russett and Melvin Small, "National Political Units in the Twentieth Century: A Standardized List", APSR IXII, 3 (September, 1968), pp. 932-951. Additional actor designations have been used, such at 527 for Swaziland, 394 for Warsaw Pact, and 818 for Vietcong. A second classification scheme identifies sixty-three types of acts, organized into twenty-two cue-worded categories. A rough ordering of the twenty-two cue-worded ccategories. A rough ordering of the twenty-two coewords is provided so that the first ten have to do with more peaceful, benign, cooperative, non-aggressive types of events, while the last twelve consist of belligerent, aggressive, conflict related events. A few main "arenas" in international conflicts and issues have also been identified in association with relevant event/interaction items. The date and source of each item is also included in the analytic materials. There is also a complete set of textual descriptions for each event which can be associated with the analytic codings by an event serial number within a year. For a further discussion of the data, see Charles A. McClelland and Gard D. Hoggard, "Conflict Patterns in the Interactions Among Nations," pp. 711-724 in James Rosenan, ed., International Politics and Foreign Policy (New York: The Free Press, 140,45

The <u>World Event/Interaction Survey</u> has also provided two FORTRAN programs, requiring a G-level compiler, for distribution along with the data. These programs were written by Clarence Bradford, programming consultant to the WEIS project. The Consortium can supply both programs in source form, accompanied by the documentation it has received from the WEIS project. However, the Consortium does not provide any programming assistance in support of the two programs.

These data are preprocessed. A preliminary machine-readable codebook has been prepared and is being edited; final error checks on the data are being made.

Rummel, <u>Dimensionality of Nations Study</u>. This study is comprised of three interrelated but distinct sets of data. The first is an analysis of foreign conflict behavior covering long periods of time. Over 11,000 events such as border clash, severence of diplomatic relations, and threats have been counted on over 30 descriptive variables for 82 nations. The source of the data as well as some of its reliability have also been coded. The periods of time covered so far include 1955, 1962-1965, and the first four months of 1966, with additional time spans to be added as the data become available.

The second set of data represents the "raw data" for 82 nations, which is made up of 51 domains. The domains represent cultural, social, ethnological, agricultural, demographic, and other descriptive categories. All data are generally for 1955.

The third data set is derived from the second and represents logarithms and other transformations of the raw data. See Richard L. Merritt and Stein Rokkan (eds.), Comparing Nations: The Use of Quantitative Data in Cross-National Research (New Haven: Yale University Press, 1966) pp. 109-129; and Rudolph H. Rummel, "Indicators of Cross-National and International Patterns", APSR, LXIII, 1 (March, 1969), pp. 127-147.

These data are unprocessed. The Consortium can assume no responsibility for the accuracy of the data and can guarantee no assistance if difficulties are encountered. At this time it is impossible to state either the type or frequency of error that may be involved.

Russett, International Regions and the International System. These are the data used by Professor Bruce M. Russett in his International Regions and the International System: A Study in Political Ecology (New York: Rand McNally and Co., 1967). The data are on 18 separate files which contain the results of Bruce Russett's analysis as well as United Nations roll call for the years 1952, 1957, and 1963. Each file has one card of data per unit of analysis. For a specific explanation of the ideas and the factor analyses, the potential user should refer to Russett's book.

cenerally, Russett explored the relationship between political systems and their social and physical environments. In addition, he has tried to clarify concentral problems arising from research on regions by employing multiple, interdisciplinary criteria for definitional purposes. By operationalizing them, he empirically delineates international regions and compares regional congruence across dimensions and shifts over time.

the methor focuses on regions of social and cultural homogeniety, regions with similar political attitudes on external behavior (measured by U.N. voting), terions of political interdependence (bound by some type of political institutions), regions of economic interdependence (measured by intra-regional trade as a proportion of the nations' national income), and regions of geographical proximity.

These data are unprocessed. The Consortium can assume no responsibility for the accuracy of the data and can guarantee no assistance if difficulties are encountered. At this time it is impossible to state either the type or trequency of error that may be involved.

Songer, Correlates of War Project. (The subsets available are listed below). the error question posed in the overall project is "What is it that differentiates those serious international conflicts which erupt into war from those which do not?" Importy was made to ascertain the incidence of war in the international system. Data was compiled for ninety-three interstate, imperial and colonial wars dating trom 1816 through 1965. Wars which did not involve at least one system member or which were civil or internal were eliminated. Ascertained were the beginning and closing dates of the war to calculate nation months or magnitude; battle deaths to determine severity of war; as well as computations of various ratio-based indicators of intensity. Many measures were converted to annual indicators for each war. Data were also collected for independent and intervening variables such is ittributes of the international system and pair-wise relationships among all nations. For a further discussion of the data to date see: J. David Singer and Molyan Small, "Alliance Aggregation and the Outset of War", Quantitative International Politics; J. David Singer and Melvin Small, "The Composition and Status Order on the International System", World Politics, January, 1966; J. David Sincer and Melvin Small, "Formal Alliances 1810-1965", Mental Health Research Institute, Preprint #7.9, April, 1969; J. David Singer and Melvin Small, The Wiesen Will, 1919-1969: A Statistical Handbook (Wiley, 1970); and J. David Min et, Greco M. Ressett, and Melvin Small, 'National Political Units in the Production Continue: A Standardized List", APSR, LXII, 3 (September, 1968)

deven data tiles are available:

Variables include: war name, war code, type of war, duration in months, beginning and ending dates of war, sum of armed forces prior to war, battle deaths, number of participating nations.

- File 2: Member war data. (239 members, 1 card per member) Variables include central or total system war participant, allies code in addition to many of the variables in file one.
- File 3: Systemic annual war data. (658 cases of systemic war data by year, 2 cards per case) Variables include: the natural log of battle deaths by population, nations months, and armed forces; and percentages of nations in war, possible nation months exhausted, major powers in wars, major power nation months exhausted, system code and description.
- File 4: Members in interstate system and national war experience data. (147 cases comprising all members of the interstate system, 2 cards per case) Variables include: year nation became a member, lost membership, became a major power if at all, regained membership as major power. Also number of wars experienced, years in the interstate, central and major systems, battle deaths per number of wars experienced in the system and magnitude and severity, and numbers of wars per year in the system.
- File 5: Nation pairs data. (657 pairs 1 card per pair) Variables include:
 partners or opponents, battle deaths of each nation, months fought as
 partners or opponents.
- File 6: Status ordering of nations. (1045 cases of nations by year, 1 card per case) For a description of rankings see Singer and Small, "Composition and Status Ordering of International System", World Politics, January, 1966. Variables include 9 rankings.
- File 7: Nation-year alliance data. (1600 cases, 1 card per case) Variables include type of alliance, year, number of nations in alliance, numeric code for nations in alliance.

These data are unprocessed. The Consortium can assume no responsibility for the accuracy of the data and can guarantee no assistance if difficulties are encountered. At this time it is impossible to state either the type of frequency or error that may be involved.

Phited Nations Roll Call Data. The United Nations Roll Call collections consists of the votes taken in the General Assembly Plenary Meetings and in the General Assembly committees. At present, the collection contains roll calls for the First to the Twenty-Second Sessions (1945-1967), the First to Fourth Special Sessions, and the First to Fifth Emergency Special Sessions. It is anticipated that the collection will be updated through the Twenty-Fourth Session (1969).

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Pertrons of the roll call collections were archived from two different sources. The first to the Seventeenth Sessions, The First to Fourth Special Sessions, and The First to Fourth Emergency Special Session were received from Professor Charles Wrigley of Michigan State University. The data for all subsequent sessions were coded and processed by the Inter-University Consortium for Political Research. All of the data is stored in member format, with roll calls is variables.

The following coding conventions have been employed in the data. The country codes are taken from J. David Singer, Bruce M. Russett, and Melvin Small, "National Political Units in the Twentieth Century: A Standardized List", APSR, LXII, 3 (September, 1968),pp. 932-951. In the listing of the country names and codes, the parenthetical expression contains the country's date of admission to the United Nations. Each of the individual roll calls has been coded according to the following conventions.

- O. Non-Member
- 1. Yes
- 2. Abstain
- 3. No
- . Non-participant (present but not voting)
- Absent (country did not vote and no evidence of its presence at the time of the vote)
- 6. Anomaly
- 7. Announced desire to change vote

There are no missing data in the collection, in terms of roll call votes for individual countries that could not be located. All apparent anomalies and changes in votes have been recorded in terms of the listings of countries in each vote category and/or requested changes in votes on each roll call whenever official sources were available. As a result, the frequencies given for each roll call represent the sum of the individual country votes as the Consortium has recorded them; in a limited number of cases, these frequencies may vary from those given in the Coneral Assembly Official Record by one or two votes in a category. All adjustments in the coding of the roll call votes have been recorded in a series of editorial notes accompanying the documentation of the collection.

For additional information on the use of United Nations' roll calls, the user about it see Alker and Russett, World Politics in the General Assembly (New Haven: 1960), as an example.

These data are preprocessed. A preliminary machine-readable codebook has been prepared and is being edited; final error checks on the data are being made.

CHAPLES MCCLELLAND AT THE UNIVERSITY OF SCUTHERN CALFGRNIA, FIGUSED UPIN THE NIMENSICN OF ATTEMPTED NATIONAL CONFICE IN 19TERNATIONAL POLITICAL AFFAIRS. EACH DATA ITEM IS A REPORT ACTS THAT PEGUR AT THAT LEVEL. THE EVENT/INTERACTION WATE-11ALS PROJUTE DATA FOR RUILDING INDICATORS OF BEHAVIORAL REGULARITIES, OF TRENDS, AND OF CHANGES IN THE DIRECTION OR THE AN INTERNATIONAL FVENT. AS MEVENT/INTERACTION IS A TERM THE DETIGEN OF ACTIVITY IN THE COMPLEX FLCMS OF LAPERACTIONS. AT PRESENT, THE CONSORTION HAS RECEIVED WEIS THAT HAS GEN DEFINED TECHNICALLY TO SPECIFY THE TYPES OF 9 SATHEPING AND ANALYSIS PREGRAM UNGER THE DIRECTION THE WERLD EVENT/INTERACTION SURVEY IS A DATA-

NATA FOLLINGS AND PAGE TO THE STATE WITH THE ANALYTIC CODINGS BY AN EVENT SERIAL NUMBER WITHIN

THE WIRID EVENT/INTERACTION SURVEY HAS ALSC PROVIDED TWO FURTHAN PROGRAMS FOR DISTRIBUTION ALONG WITH THE CATA.

THESE TWO PROGRAMS, MIAPE AND WEISUM II, WERE WRITTEN BY
CLARENCE H. ARADFORD, CONSULTANT TC THE WORLD EVENT/INTERACTION. SURVEY PROJECT, AND REQUIRE A G-LEVEL FORTRAN
COMPILER, THE CONSOPTIUM CAN SUPPLY BOTH PROGRAMS IN SOURCE
FORM, ACCOMPANIED RY THE DOCUMENTATION IT HAS RECEIVED FROM
THE WORLD EVENT/INTERACTION SURVEY PROJECT. HOWEVER, THE
CONSOPTIUM DOES NOT PROVIDE ANY PROGRAMMING ASSISTANCE IN SUPPORT OF THE PROGRAMS.

Cadiback for WEIS Beniphie Data

PAGE

DATA SET 10-*001* DATA SET 10-1001 DATA SET 10-1001" A UNIOUE NIMBER INENTIFIES EACH EVENT SERIALLY WITHIN EACH YEAR. LISTED BELOM AME THE IDENTIFICATION NUMBERS OF THE CATA CALFOTION COMPILED AT THE UNIVERSITY OF SCUTHERN CALLECANIA THE LAST TWO DIGITS OF THE YEAR ARE USED. EVENT/INTERACTION SERIAL NUMBER OF ITEM YEAR OF EVENT/INTERACTION REF DAGS REF 0002 REF 0001 10. WEIS 1968 11. WEIS 1967 12. WEIS 1969 13. WEIS 1969 66. 1966 67. 1967 68. 1968 69. 1969 VAR JAN3 VA4 0002 ILLE BYA

DATA SET 10-'001'

REF 0004

VAR 3074

MONTH OF EVENT/INTERACTION

DI. JANUARY 02. FERRUARY 03. WARCH 04. APRIL

(CONTINUED)

24. JUNF 77. JULY 98. AUGUST 90. SEPTEMMER 10. MCTMRR 11. MOVEMBER 12. DECEMBER

REF 0005

VAP JONS

DATA SET 10-.001*

JAY OF EVENT/INTERACTION

11. PAY OF THE MONTH

31. DAY OF THE MONTH

RFF 0006

VER JUSE

DATA SET 10-1001

INITIATOR OF THE ACT

••••••

THE NUMERIC VALUES ARE USED TO CODE THE NAME OF THE INITIATOR OF THE ACT. THE THREE-LETTER ALPHABETIC CODES APPFAR IN THE TEXTUAL DESCRIPTION OF THE EVENT/INTERACTION (SEE VARIABLES 13 - 16.)

WESTERN HEMISPHERE (002-199)

922. USA. USA 927. CAN. CANDA 940. CUR. CANA 741. HAITH 942. DOM. DOMINICAN REPURLIC 951. JAM. JAMATCA 952. TRI. TRINIDAD AND TCBAGO 953. RAP. ARRADOS 773. WEY. MEYRIC 957. WEY. MEYRIC 957. USA. GLATEMALA

LCOSTINUED)

792. FLS. FL SALVADER 794. COSTA RECA 794. COSTA RECA 795. PAN. PANAMA 167. COLUMRIA 167. COLUMRIA 167. VEN. VENEZUELA 119. ECUANDA 137. ECUANDA 175. PFR. PERU 175. PFR. PRILITIA 145. ROL. ADLIVIA 167. CHL. CHILE 167. ARG. ARGENTINA 165. URU. UPUGUEY

EUROPE 1200-3991

200. UNK. UNITED KINGDOM
205. TRF. TRELAND
211. REL. RELGIUM
212. LUX. LLXEWROURG
227. ENK. FRANCE
221. WNC. WONACO
223. LIC. LIFCHTENSTERN
237. SPN. SPN. SPAIN
232. AND. SPN. SPAIN
232. AND. SPN. SPAIN
232. AND. SPN. SPAIN
232. AND. SPN. SPAIN
237. SPN. SPAIN
237. SPN. SPAIN
237. SPN. SPAIN
237. ANDORRA
237. MR. GERMANY/FED. REP.
245. GMF. GERMANY/FED. REP.
2375. TAM. SAN WARING
3375. TAM. SAN WARING
3388. MLT. WALLA
3399. ALLA. ALRANIA
345. VUG. VCGOSLAVIA
345. CVP. CVPRUS

(CPNTINUED)

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345. BUL. BULGARIA 360. RUM. RUMANIA 375. USR. U.S.S.R. 775. FIR. FINLAND 375. SWD. SWDEN 385. NOP. NGRARY 360. DEN. BENVARK 365. ICE. ICELAND

AFRICA (400-599)

420. GAM. GAWSIA
432. PLI. WALI
433. SEN. SFNEGAL
434. DAH. DAHOVEY
435. MAU. MAULITANIA
436. NIR. NIGR
477. IVC. IVORY COAST
438. GIH. GIVORY COAST
439. UPP. UPPER VOLTA
439. UPP. UPPER VOLTA
440. GIH. EQUITORIAL GUINEA (INCLUDES FERNANDO POI
450. GIE. EQUITORIAL GUINEA (INCLUDES FERNANDO POI
450. GIH. EQUITORIAL GUINEA (INCLUDES FERNANDO
471. GIH. ERRAA LECNE
452. GHA. GHANA
451. TR. SIERRA LECNE
452. GHA. GHANA
471. GHA. GHANA
471. GHA. GHANA
471. GHA. GHANA
472. GHA. GHANA
473. CHA. CHAN
473. CHA. CHANA
474. GON. CONGO (KINSHASA)
500. UCA. UGANAA
510. TAT. TANAMIA
511. RWA. RWANDA
512. SHM. SHMIA
513. MAN. MALIA
514. GHINESIA
515. PHO. 9HONESIA
516. SOM. SOMALIA
517. MA. RAMIAA
518. SHMIAA
519. TAM. SHMIAA
510. SHM. SHMIAA
510. SHM. SHMIAA
511. AM. SAMIAA
512. SHM. SAMIAA
571. ANT. ROISWANA
571. ANT. ROISWANA
571. ANT. ROISWANA
572. SWA. SWAILLAND

(CONTINUED)

SFJ. MAG. WALAGASY SSJ. MAR. WAURITILS

MIDDLF FAST (600-699)

MCPDCCO ALGFRIA TLNISIA LIRVI SUDAN IPAN IPAN ALG. LAV. SED. TRAV. UNAR.

UNITED ARAR REPUBLIC (EGYPT)
SYRIA
LERANON
JORDAN
I SRAEL

IER. LERANON
JORDAN
JOR. JORDAN
JOR. JORDAN
JOR. JORDAN
JOR. JORDAN
SAUJ ARABIA
YEW. YEWEN/SOUTH
KUW. KUWAIT
WOW. MUSCAT AND DWAN

ASIA (70C-899)

7C). AFG. AFCHANISTAN
710. CHN. PEDDLF'S REPUBLIC OF CMINA
712. MON. MONGOLIA
713. CHT. REPUBLIC OF CHINA
720. HON. MONGOLIA
721. MAC. WACAO
731. KON. NORTH KOREA
732. KOS. SDUTH KOREA
732. KOS. SDUTH KOREA
740. JAP. JAPAN
750. IND. INDIA
777. PAK. PAKISTAN
777. PAK. CEYLON
777. PAK. CEYLON
777. PAK. CEYLON
777. HEPAL
777. LAO. MEPAL
777. LAO. LAOS

I CONTINUED !

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YORTH VIETNAM SOLTH VIETNAM 815. VTV. 827. VTC. 927. MAL. 920. SIN. 940. PHI. P

MALAYSIA

SINGAPORE PHILIPPINES INDONE SIA

INCEANTA 1900-9991

900. AUI. AUSTRALIA 927. NEW. NEW ZFALAN

927. NEW. NEW ZFALAND 921. NAU. HAURU

990. WSM. WESTERN SAMOA

NON-GOVERNMENTAL ACTORS

AFP. ALLIANCE FOR PROGRESS DAS. ORGANIZATION OF AMERICAN STATES

OAS. 198.

394. PAR. WARSAW PACT
394. PAR. WARSAW PACT
396. NAT. NURTH ATLANTIC TREATY ORGANIZATION
397. FFC. EUROPFAN FCONOMIC COMMUNITY
397. FFC. EFT. EUROPFAN FREE TRADE ASSOCIATION
399. HNO. ANY INTERNATIONAL ORGANIZATION
476. PIA. AIARRA
599. OAU. ORGANIZATION OF AFRICAN UNITY
677. PIO. ARAR FAWMANDO GROUPS
690. ARI. ARAR IFAGUE

459. ABL. 813. LAP.

PATHET LAC

VCC. VIETCHAG AND NAT'L LIRERATION FRONT SFA. SOUTHEAST ASIAN TREATY ORGANIZATION M.G. ANY MILTILATERAL GROUP NSC. NOT STATED, UNIDENTIFIED ACTOR

DATA SET ID-*001*

REF 0007

FVENT ACTION CUE-MORDS

TWENTY-THE CREMINDERS OR CUE-WORDS THAT CRGANIZE THE SIXTY-THREE DIFFERENT CODING POSSIBILITIES FOR THE ACTIVITY HETWEEN THE ORIGINATOR AND THE RECIPIENT.

1000 KAV

TOTALIST T

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AS A CONVENIENCE TO ASSIST IN REMEMBERING
THE SYSTEM, OI THROUGH 10 HAVE TO CO MITH
MORE PEACEFUL, AFMIGN, COOPERATIVE, NON-AGGRESSIVE
TYPES OF EVENIES, WHILE 11 THROUGH 22 DESCRIBE
MORE AFFLLIGFRENT, AGGRESSIVE, CONFLICT-RELATEC
EVENIES.

VIELD COMMENT CONSUL T

APPRINE PREMISE GRANT

AGREF

PECUL ST PRE POSE

OF JECT ACC USE

PRC TEST DEMAND

THRE ATEN MARE

VAP JOUR

REF 0008

DATA SET 10-*001*

FVENT/INTERACTION ITEM

THE STATE-THREE DIFFERENT CODING POSSIBILITIES FOR THE ACTIVITY RETWEEN THE ORIGINATOR AND THE RECIPIENT APE DRGANIZED BY THE TWENTY-TWO EVENT ACTION CUE-WORDS.

PAGE

RFWARD

DEWONSPRATE REDUCE RELATIONSHIP EXPFL SELZE FORCE

(CONTINUED)

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VIELD (01)

111. SUBBENDER, VIELD TO GROER, SUBMIT TO BRREST, ETC,
THIS CATEGORY REQUIRES EXPLICIT STATEMENT OF
SUBRENDER, OF VIELD TO A COMPAND OR AN ORDER,
OR OF SUBMISSION TO BARREST,
112. VIELD POSSITING, RETREAT; EVACUATE
THIS CATEGORY INVOLVES ACTUAL PHYSICAL

WOVEMENT.

313. AUMIT NPCNGOOTNG: RETRACT STATEMENT

CONMENT (02)

THIS CATEGORY IS RESERV D FOR AN EXPRESSED WDECLINE TO COMMENT STUTEMENT BY AN OFFICIAL SPOKESMAN; THIS CATEGORY DOES NOT INCLUDE A REPORTED WFAILURE TO COMMENT."

722. COMMENT ON SITUATION—PESSIMISTRE EXPLESTED BY STOATORY SUSFAMENTHE ACTOR EXPLICITLY EXPRESSES HIS FEELING THAT THE SITUATION IS ACVERSE OR FOREROING J21. FXPLICII DECLINE IN COMMENT

723. COMMENT ON SITLATION—NEUTRAL
724. COMMENT ON SITLATION—OPTIMISTIC
THIS CATFGORY I 1750 ONLY WHEN THE ACTOR
EXPLICITLY EXPRESSES HIS FEELING THAT THE
SITUATION IS FAUNDRABLE TO HIM
725. EXPLAIN POLICY OR FUTURE PCSITICA

THIS CATEGORY IS USED WHEN GOVERNMENTS EXPRESS THEIR GOALS, HOPES, POLICIES, OR FUTURE PLANS TO OTHERS

CONSULT (03)

D31. MEFT WITH AT NEUTGAL SITE, OR SEND NOTE
THIS CATEGORY IS USED FOR MEETINGS AT AN
UNSPECIFIED OR NEUTRAL SITE, OR BETWEEN A
RESIDENT AMPASSADOR AND THE HOST COUNTRY.
THIS CATEGORY APPLIES, IN ADDITION, WHEN NOTES
ARE SNET RETWEEN NATIONS BUT THEIR
CONTENT IS UNKNOWN.

032. VISIT: GO TO 033. RECEIVE VISIT: HOST

APPROV. (74)

041. PPAISE, HAIL, APPLAUD, CONDCLÉNCES
THIS CATEGORY INCLUDES THE "PCLITENESS"
LVEHIS SUCH AS EXPRESSIONS OF GRATITUDE,
CONDULENCES, AND CHRENDIAL SALUTATIONS.

(COSULTABED)

......

142. FMDDSE OTHER'S POLICY OR POSITION: GIVE VERAAL SUPPHET

000 35 InJdd

THIS CATEGORY SPECIFIES MEN AND/OR AFCHAGE ALD FORTHCOMING D53, PROMISE OTHER FUTURE SUPPORT ACTION OR4, ASSURE: REASSIPE PROMISE CHN POLICY SUPPORT PROMISE MATERIAL SUPPORT 351.

THIS CATEGORY IS USED FOR EXPRISSIONS OR SELECTER PLEDGES

GRANT (36)

JOI. FXPRESS REGRET; APOLOGIZE JOS. GIVE STATE INVITATION GOS. GRANT ASYLUM

THIS CATEGORY INCLUDES ROTH THE ANNOUNCEMENT OF A POLICY AND REPORTED CASES OF GRANTING OF REFUGE TO NATIONALS OF OTHER CCUNTRIES.

364. GRANT PRIVILIGE. DIPLOMATIC RECOGNITION:

365. SUSPEND NEGATIVE SANCTIONS: TRUCE DE FACIO RELATIONS. ETC.

OF6. RELEASE AND/NP RETURN PERSONS CR PEOPERTY

RF WARD (07)

OTI. FKTEND FCONOMIC AID (AS GIFT AND/OR LOAN)
OT2. EXTEND MILITARY ASSISTANCE
THIS CATEGORY INCLUDES BOTH MEN AND MATERIAL:
IN ADDITION, JOINT MILITARY TRAINING EXERCISES
ARE COPED IN THIS CATEGORY.

ACRFF (08)

MAKE SUBSTANTIVE AGREEMENT
AGREE TO FUTURE ACTION OR PROCEDURE:
AGREF TO MEFT, TO NEGOTIATE
THIS CATEGORY INCLUDES ALSO THE ACCEPTANCE
OF INVITATIONS FROM CTHER STATES. 981. 982.

REQUEST 1091

191. ASK FOR INFORMATION 1942. ASK FOR POLITY ASSISTANCE 1963. ASK FOR MATERIAL ASSISTANCE

CCATINUEDI

......

294, REQUEST ACTION: CALL FOR
THIS CATEGORY INCLUDES BIDS FROW UNITED
NATIONS MEMBERSHIP AND REQUESTS FGR ASYLUM.,
105, ENTGAT: PLEAD: APPEAL TO: HELP WE
A DISTINCTLY SUPPLIAT PCSITICN, THE ACTION
NATION PLEADING FOR AID CR SUPPRAT.

PROPOSE (10)

101. OFFER PROPOSAL 102. URGE OR SUGGEST ACTION OR POLICY

REJECT (11)

111. TURN DOWN PROPOSAL: REJECT PROTEST

DEMAND, THREAT, ETC.

ACC USE (12)

121. CHARGE: CRITICIZE: BLAME; DISAPPROVE
172. DENNUNCE: DENIGRATE: ABUSE
THIS CATEGORY OFTEN APPLIES WHEN DEROGATORY
ADJECTIVES EMBELLISH THE ACCUSATION.

PRINTEST (13)

131. MAKE COMPLAINT (NCT FORMAL)
132. MAKE FORMAL COMPLAINT OR PROTEST
PROTESTS ARE ASSUMED TO BE FCRMAL UNLESS
OTHFRWISE STATED.

DE NY (14)

141. DENY AN ACCUSATION 142. DENY AN ATTRIRUTED POLICY, ACTION, ROLE OR POSITION

DEMAND (15)

ISSUE ORDER OR COMMAND, INSIST; DEMAND COMPLIANCE, ETC. 150.

191) NOVA

163. GIVE WAPNING

OCCASTONALLY THE WORDS "DEMAND" OR "THREATEN" ARE USED IN NEWS ITEMS WHICH SHOULD RE CODED AS WARNINGS, THUS CARE PUST BE TAKEN IN THE CONTAG.

2

COSONIT NOCE

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THUEATEN (17)

THREAT WITHOUT SPECIFIC NEGATIVE SANCTIONS THREAT WITH SPECIFIC NON-PILITARY NEGATIVE 172.

SANC TIONS

THREAT WITH FORCE SPECIFIED ULTIWATUM; THREAT WITH NEGATIVE SANCTIONS AND TIME LIMIT SPECIFIED 173. 174.

DEMONSTRATE (18)

181. NON-MILITARY DEMCNSTRATION; WALK CUT ON
THIS CATEGORY APPLIES TO ACTIVITIES SUCH AS
WARCHING, PICKFTING, STONING, ETC., WHEN
THEY ARE PREFORMED BY CITIZENS OF ONE
NATION AGAINST ANOTHER NATION. THE
CATEGORY ALSO INCLUDES OCCASIONS WHEN
REPRESENTATIVES TO INTERNATIONAL MEETINGS WALK
OUT IN PROPESS.
182. ARMED FORCE MORILIZATION, EXFRCISE AND/OR DISPLAY
ROUTINE CEREMONIAL DISPLAYS SUCH AS WEAPONS
PARADES AND MELV-BYSM ARE NOT INCLUDED IN THE CATFGORY.

REDUCE RELATIONS (AS NEGATIVE SANCTION) (19)

191. CANCEL OP POSTPONE PLANNED EVENT 192. REDUCE ROUTINE INTERNATIONAL ACTIVITY: RECALL

FECTALS, FTC.

FVENTS CODED IN THIS CATEGORY MUST BE
CONNECTED WITH SOME CH-COING INFORMATIONAL
PROBLEM, THUS THE USUAL ROTATIONS OF
FOREIGN SERVICE OFFICERS OR NORMAL CHANGES
IN FOREIGN AID ARE NOT REGARCEC AS
WEDUCTION OF RELATIONS," EMPARGOES, BANS,
AND SMALLFR ACTIVITIES DO FALL WITHIN
THIS CATEGORY,
194. HALT NEGOTIATIONS
195. MREAK DIPLOMATIC RELATIONS

EXPFL (20)

THIS CATEGORY INCLUDES THE EXPUSION OF FOREIGN INDIVIDUALS AND THE DECLARATION OF INDIVIDUALS AS PERSONA NON GRATA. 201. DRDER PERSONNEL CUT OF CCUNTRY

SC 12F (21)

(CONTINUED)

711. SFIZE POSITION OR POSSESSIONS
THE CATEGORY MAY ALSO BE USED WHEN A NATION WILITARILY TAKES OR OCCUPIES ANOTHER'S TRRITORY.
212. DETAIN OR ARREST PERSON (S)

FURCE (22)

ī

221. MLP-INJURY ORSTRUCTIVE ACT
MHEN ACTUAL PHYSICAL DESTRUCTION IS
REPORTED, CEMONSTRATIONS ARE CODED IN THIS
CATEGORY.

222. NON-MILITARY INJURY-DESTRUCTION
COMMITTED BY ORGANIZED PILITARY FORCES.
SUCH AS TERRORIST BOMBINGS.
223. MILITARY FORGEMENT
NOURILE-COPED" BECAUSE WHEN TWO NATIONS
RATTLE, EACH IS AN ACTOR AND EACH A

TARGET OF FORCF.

REF 0009

CATA SET 10-1001

RECIPIENT OF THE ACT

THE NUMERIC VALUES ARE USED TO CODE THE NAME OF THE RECIPIENT OF THE ACT, THE THREE-LFTTER ALPHARETIC CODES APPEAR IN THE TEXTUAL DESCRIPTION OF THE EVENT/INTERACTION 15FE VARIABLES 13 - 16.1

WESTERN HEMISPHERE (002-199)

USA. LSA

HAI. HAITI

TRI. TRINIDAN AND TCRAGO JAM. JAMAICA

DOM. JOHINICAN REPURIC

PABRAADIS AAP.

AAR JO 39

1 CONTINUED

370. MF X. ME Y ICO 341. GUA. GUATEMALA 741. HONDURAS 742. FIS. FI SALVANCR 74. FIS. MICARASUA 75. FOSTA PITA 76. FOSTA PITA 170. CUL. COLLMPIA 110. VEN. VENETULA 110. FEN. VENETULA 110. FEN. GUYANA 1130. FCU. ECLANCA 1145. PER. PERU 145. PER. PERU 145. PER. PRAZIL 145. CHL. CHILE 160. APG. ARGENTINA 165. URU. URUGUAY

EURNPE (200-399)

200. UNK. UNITED KINGOOM
205. IRE. IRELAND
210. NTH. NETHERLANDS
211. RFL. BELGIUM
212. LUX. LLXEMBOURG
220. FRN. FRANCE
221. LIX. LLXEMBOURG
220. SNL. SPILIZERLAND
232. AND. SPRIN SPRIN SPONT OF SPN. SPN. SPN. REP.
235. SNL. SNL. SNL. SPN. REP.
255. GWW. GERMANY/FED. REP.
255. GWW

(CONTINUED)

345. VUG. VUGOSLAVIA 350. GRC. GREEFF 352. CYP. CYPRUS 360. RUM. BULGARIA 360. RUM. RUMANIA 365. UVG. U.S.S.P. 375. FIN. FINLAN 380. VWC. SKFDEN 361. NOR. 409LAY 362. NOR. 16NWAPK 365. ICE. ICELAND

AFRICA (400-599)

MAU. MAURITANIA
NIR. VIGER
IVC. IVORY COAST
GUINE GLINE
UPP. UPPER VOLTA
GUE. EQUITORIAL GUINEA (INCLUDES FERNANDO PO)
LAR. LIBERIA
STF. STERRA LEGNE

470. GAM. GAMBIA 432. MLI. MALI 433. SEN. SENEGAL 434. DAH. DAHDWEY 435. MAU. DAHDWEY 436. NIR. NIGFR 437. IVC. IVORY CDAST 438. GUI. GLINEA 439. UPP. UPPFR VOLTA 430. GUI. GLINEA 450. LRFR LIBFRIA 451. SIF RRA LEGNE 451. SIF RRA LEGNE 452. GHA. GHANA 451. TOG. TOGO 471. CAC. CENTRAL AFRICAN REPUBLIC 475. NIG. NIGFRIA 476. RIA. BIAFRA 481. GAR. GARON 475. NIG. CONGO! (KINSHASA) 570. UGA. UGANDA 570. UGA. UGANDA 517. RKA. RENYA 517. RKA. RANDA 527. SCM. STUTH AFPICA

Com Clanen

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572, IFS, IESHIHU 571, ROI, 30TSWANA 572, SWA, SWAZILAND 567, WAC, WALAGASY 567, WAR, WAURITIUS

MIDDLE ESST 1600-6991

615. MIR. MORDCCS 615. ALGFRIA 616. TUN. TUNISIA 620. LRY. 18YA 625. SUDAN 630. TRN. TUREN 640. TRN. TUREN 640. TRN. TUREN 651. UAP. UNITED ARAB REPUBLIC (EGYPT) 652. SYR. SYRIA 652. SYR. SYRIA 664. 15P. 15RAEL 673. CAU. SAUSI ARABIA 674. YEN. YENEN 671. NAU. NAURU 671. NAU. NAURU 650. KUN. KUMAIT

ASIA (700-899)

7CO. AFG. AFGHANISTAN
710. CHN. PEGPLE'S REPUBLIC OF CHINA
712. MON. MONGOLIA
713. CHT. REPUBLIC OF CHINA
720. HOR. HONG KONG
721. MAC. "MACA
731. KON. NORTH KOREA
732. KOS. SOUTH KOREA
732. KOS. SOUTH KOREA
732. NO. 1ND1A
755. 7ND. 1ND1A
775. PAR. RURMA
785. WAD. MALOIVE

(CONTINUED)

140. NEP.

THAILAND SUVI 911. CAM. 1 412. 1AU.

NORTH VIETNAM SCLTH VIETNAM MALAYSTA 917. VTS. 927. EAL. 647. SIN. 850. INS.

SIN. SINGAPIRE PMI. PHILIPPINES INS. INDONESIA

OCE ANTA 1900-999)

900. AUL. AUSTRALIA 920. NEW. NEW ZEALAND 990. NSW. WESTERN SAMOA

NON-GOVERNMENTAL ACTORS

AFP. ALLIANCE FCR PROGRESS NAS. ORGANIZATION OF AMERICAN STATES

MAR. WARSAN PACT

16. NAT. WARSHWITT TREATY CRGANIZATION
16. NAT. NORTH ATLANTIC TREATY CRGANIZATION
18. EFT. EUROPEAN ECONOMIC COMMUNITY
18. EFT. EUROPEAN FPFF TRADE ASSOCIATION
19. UND. ANY INTERNATIONAL ORGANIZATION
19. NAT. AND. ORGANIZATION
19. ARI. ARAR LEAGUE
13. LAP. PATHET LAC.
14. ARAR LEAGUE
13. LAP. SOUTHEAST ASIAN TREATY ORGANIZATION
14. SA. SOUTHEAST ASIAN TREATY ORGANIZATION
18. M.C. ANY HULTILATERAL GROUP
19. NSC. NOT STATEO. UNIDENTIFIED TARGET 198. 199. 196. 197. 197.

\$74.

697. 699. 913. 913. 992. 958.

RFF 0010

CATA SET 10-*001*

INFIRMATION SHURCE

LISTED BELINW ARE THE INFORMATION SCURCES AND THEIR

VAR ODLD

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DATA SET 10-+001"
THE NEW YORK TIMES
THE TIMES OF LCANON
(INDIAN) WHITE YABER
TAINAN COMPOSITE EMINA LAKE STUDY)
WINDLE EAST JOURNAL CHRONOLOGIES
LF WINDE
                                                                                                                                                                                                                                                                                    THE WINDS

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 ................
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SOME ARFMAS IN WHICH MAJOR INTERNATIONAL CONFLICTS AND ISSUES HAVE OCCURED ARE LISTED BELOW WITH THEIR MIMERIC FOOE VALUES.

100. MISSING DATA CODE: ARENA NGT SPECIFIED
010. ARAB-ISRAELI CCMELICT (GENERAL)
013. 1947 ARAB-ISRAELI WAR (ALL EVENTS DURING 1947)
020. VIETNAM CONFLICT
025. 194F VIETNAM TALKS IN PARIS
030. SHOTE STAN INDEPENDENCE
050. INDOMESTAL TONELLET
050. INDOMESTAL WALAYSIA CONFRONTATION
050. INDIA-PAKISTAN DISPUTES
100. CYPRUS AFFAIRS
150. CZECHOŚLCOAKIA-SOVIET UNION
150. NICFKIA-BIAFRA

VAR 0011

YOUNG 416 CODES.

I CONTINUED)

REF 0012 DATA SET 10-'001'	LOCAL CODER NUMBER	REF 0013 DATA SET 10-*001*	TEXTUAL OF SCRIPTION OF EVENT INTERACTION	INITIATOP AND RECIPIENT OF THE EVENT/INTERACTION ARE CODEC WITH THREF-LETTER ALPHARETIC CODES. IN ADDITION, CERTAIN APPAREVIATIONS ARE USED FOR GOVERNMENTAL POSITIONS, F.G., 02ES IS USED FOR PRESIDENT, OFF MIN FOR DEFENSE MINISTER, 3.44 FOR AMPASSADOR, FM FCR FORETON MINISTER, PM FOR PRIME MINISTER AND SO ON.	REF 0014 DATA SET 10-'001'	TEXTUAL DESCRIPTION OF EVENT/INTERACTION (CCNTINJED)	REF 0015 DATA SET 10-'001'	TEXTUAL DESCRIPTION OF EVENT/INTERACTION (CCNTIMJED)	REF 0016 CATA SET 10-'001'
VAC 0012		VAR JO13			VA9 7714		VAC 0015		- VAP 0616

TEXTIJAL DESCRÎPTION DE EVENT/INTERACTION (CCNTINJED)

ARPA Order No. 1411
Contractor:
The Regents of The
University of Michigan
Ann Arbor, Michigan 48104
Effective Dates:
June 1, 1969 through
June 30, 1970
Contract Total:
\$95,000
Technical Report for June 1, 1969
through December 31, 1969

Contract No.: N 00014-67-A-0181-0026
Principal Investigators:
Robert Hefner
Raymond Tanter
ARPA Agent:
Office of Naval Research

Title:

International Data Archive and Analysis Center

Voluntary International Coordination (VIC) Project

Research Program and Plan

Since its establishment in the summer of 1969, the VIC project has undertaken work in three areas. (1) VIC is taking the initiative in sponsoring or organizing conferences in the area of quantitative international relations research. (2) VIC is engaged in allocating sub-contracts to encourage and give initial support to promising data generation projects. (3) VIC is working to encourage and develop convergence in quantitatively based international relations research projects in the area of coding rules, variable definitions, quality control standards, and theoretical priorities for data generation.

Enclosed Documentation

The strached paper reports on a study that measures conflict and cooperation intensity between members of the North Atlantic Treaty Organization (NATO) and members of the Warsaw Treaty Organization (WTO) during the Berlin crisis of 1961, and during the Cuban crisis of 1962. The paper attempts to predict actions at particular times during the crises based on the composition and intensity of earlier actions. The study is part of a larger project involving the measurement and explanation of conflict and cooperation in postwar East-West relations. The data from this project are being prepared for inclusion in the International Relations Archive.